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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/845,810	04/30/2001	Pratyush Dasgupta	PD-200080	3198	
7590 04/29/2004			EXAMI	EXAMINER	
Hughes Electronics Corporation			TIEU, BENN	TIEU, BENNY QUOC	
Patent Docket Administration Bldg.1, Mail Stop A109			ART UNIT	PAPER NUMBER	
P.O. Box 956			2642	Y	
El Segundo, CA 90245-0956			DATE MAILED: 04/29/2004	/	

Please find below and/or attached an Office communication concerning this application or proceeding.

ش	Application No.	Applicant(s)			
	09/845,810	DASGUPTA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Benny Q. Tieu	2642			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by star - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 22 2a) This action is FINAL. 2b) This action is FINAL. 3) Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 17-21 is/are pending in the applicated 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 17-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and Application Papers	rawn from consideration.				
9)☐ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	ne drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)	_				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)				
Paper No(s)/Mail Date		atent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the réjections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 17-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Weisser, Jr. et al. (U.S. Patent No. 5,600,710).

Regarding claim 17, Weisser, Jr. et al. teach a method of permitting customized end-user interaction with a call service in an intelligent network, comprising:

collecting user input information needed to establish the call service (Fig. 2A, 100);

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providing the collected user inputs to a service control point associated with the call service (Fig. 2A, 150); and

outputting information through a standardized interface between the service control point and an intelligent peripheral, wherein the information is associated with the call service in a manner customized with respect to a given user through a set of configurable parameters at said intelligent peripheral unit thereby enabling play out of output information in different formats dependent on a given user (column 9, lines 7-40).

Regarding claim 18, Weisser, Jr. et al. further teach the method wherein collecting user input information comprises collecting one or more of DTMF tones, analog pulses, and verbalized speech (column 5, lines 6-8).

Regarding claim 19, Weisser, Jr. et al. further teach the method wherein outputting information comprises outputting at least one of a recorded message and spontaneously-generated speech (column 10, lines 57-61).

Regarding claim 20, Weisser, Jr. et al. further teach the method wherein outputting spontaneously-generated speech comprises concatenating a string of recorded speech segments (column 10, lines 32-37).

Regarding claim 21, Weisser, Jr. et al. further teach the method wherein outputting information associated with the call service in a manner customized with respect to a given user comprises outputting information having a form corresponding to the given user's geographic location (column 9, lines 34-41).

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3. Claim 17 is rejected under 35 U.S.C. 102(e) as being anticipated by McConnell et al. (U.S. Patent No. 6,373,930).

Regarding claim 17, McConnell et al. teach a method of permitting customized end-user interaction with a call service in an intelligent network, comprising:

collecting user input information needed to establish the call service (column 18, lines 15-19);

providing the collected user inputs to a service control point associated with the call service (column 18, lines 26-29); and

outputting information through a standardized interface between the service control point and an intelligent peripheral, wherein the information is associated with the call service in a manner customized with respect to a given user through a set of configurable parameters at said intelligent peripheral unit thereby enabling play out of output information in different formats dependent on a given user (column 19, lines 35-37 or column 21, lines 23-25 or column 21, lines 32-36).

Response to Arguments

4. Applicant's arguments with respect to claims 17-21 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. D'Urso et al. (U.S. Patent No. 5,353,335) teach a multilingual prepaid telephone system. Silver (U.S. Patent No. 6,240,174) teaches a two way transmission of subscriber provisional data for an IP in an AIN.

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benny Q. Tieu whose telephone number is (703) 305-2360. The examiner can normally be reached on Monday-Friday: 6:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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BENNYTIEU
PRIMARY EXAMINER